


FORM PTO-1449 (Rev. 2-32) <div style="text-align: center;"> U. S. Department of Commerce Patent and Trademark Office </div> <div style="text-align: center;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several Sheets is Necessary) </div> <div style="text-align: center;">  </div>	Atty. Docket No. 00-1292-A	Serial No. 10/034,807 <div style="text-align: right;"> RECEIVED AUG 16 2002 TC 1700 </div>
	Applicant: Stadtmueller, Lisa	
	Filing Date: 12/28/01	Group: 3732

U. S. PATENT DOCUMENTS

Examiner Initials	Document Number							Date	Name	Class	Subclass	Filing Date Appr priat
KIWL	5	2	7	6	0	6	8	01/04/94	Waknine, Samuel			
	3	0	6	6	1	1	2	11/27/62	Bowen, Rafael L.			
	4	7	1	7	3	4	1	01/05/88	Goldberg, et al.			
	5	9	7	2	4	4	8	10/26/99	Frisk et al.			
	6	1	0	3	7	7	9	08/15/00	Guzauskas, Robert			
	6	0	6	9	1	9	2	05/30/00	Shalaby et al.			
	6	0	2	2	9	4	0	02/08/00	Byerley et al			
	5	0	6	1	1	8	4	10/29/91	Yamazaki et al.			
	3	9	2	6	9	0	6	12/16/75	Lee et al.			
	3	7	5	1	3	9	9	08/07/73	Lee et al.			
	5	9	5	5	5	1	4	09/21/99	Huang et al.			
	5	8	7	6	2	1	0	03/02/99	Klee et al.			
	5	8	7	9	8	1	2	03/02/99	Frisk et al.			
KIWL	6	1	1	4	4	0	9	09/05/00	Krebber, Burghadt			

KIML	6	0	5	7	0	3	5	05/02/00	Singh et al.			
OIP E	6	1	3	6	9	0	8	10/24/00	Liao et al.			
MAY 09 2002	5	8	4	0	7	9	6	11/24/98	Badesha et al.			
PATENT & TRADEMARK OFFICE	3	1	9	4	7	8	4	07/13/65	Bowen, Rafael L.			
	3	1	7	9	6	2	3	04/20/65	Bowen, Rafael L.			
	5	7	2	6	2	4	7	03/10/98	Michalczyk et al.			
	5	0	3	2	5	4	7	07/16/91	Giannelis et al.			
	5	8	5	3	8	8	6	12/29/98	Pinnavaia et al.			
	5	7	6	0	1	0	6	06/02/98	Pinnavaia et al.			
	5	8	8	0	1	9	7	03/09/99	Beall et al.			
	5	8	0	4	6	1	3	09/08/98	Beall et al.			
	5	7	6	0	1	2	1	06/02/98	Beall et al.			
	5	8	7	7	2	4	8	03/02/99	Beall et al.			
	5	8	4	9	8	3	0	12/15/98	Tsipursky et al.			
	5	8	4	4	0	3	2	12/01/98	Serrano et al.			
	5	8	3	0	5	2	8	11/03/98	Beall et al.			
	5	8	3	7	7	6	3	11/17/98	Ferraro et al.			
	5	6	9	8	6	2	4	12/16/97	Beall et al.			
	5	5	7	8	6	7	2	11/26/96	Beall et al.			
	5	5	5	2	4	6	9	09/03/96	Beall et al.			
X	5	8	0	1	2	1	6	09/01/96	Pinnivaia et al.			
KIML	601259,045							12/29/00	Lisa Smucker			12/29/00

RECEIVED
MAY 13 2002
TG-8700 MAIL ROOM



FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclasses	Translation	
							Yes	No

Sheet 2 of 3

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

Examiner's Initials	Date	
KIWL		Dagani, Ron, "Putting the NANO Into Composites", Chemical Engineering News, June 7, 1999; Pp. 25-37
		Dagani, Ron, "NanoSpace 2000: Melding Two Worlds" Chemical and Engineering News, February 28, 2000; Pp. 39-42
		Gilman, Jeffery W. and Kashiwagi, Takashi, "Nanocomposites: A Revolutionary New Flame Retardant Approach", National Institute of Standards and Technology, Gaithersburg, MD
KIWL		Sherman, Lilli Manolis, "Nanocomposites, A Little Goes A Long Way", Plastics Technology, June 1999, Pp. 52-57

Sheet 3 of 3

Katarzyna Myroiebski		Sept 25/2003
EXAMINER	DATE CONSIDERED	

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformation and not considered. Include copy of this form with next communication.

RECEIVED
MAY 13 2002
TC3700 MAIL ROOM